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PTO/SB/05 (08-03)
Approved for use through 07/31/2006, OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	ASAIN0128					
First Inventor	Mitsushi MAEYAMA					
Title	METHOD AND APPARATUS FOR					
Express Mail Label No.						

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets6]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: .19/123,140  Prior application information:  Examiner Kevin P. KERNS  Art Unit: 1725  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONI									
Customer Number: 24203	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country	elephone Fax								
Name (Print/Type)   Joerg-Uwe Szipl	Registration No. (Attorney/Agent)   31,799   Date   December 16, 2003								

This collection of information is required by 37 CFR (1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known

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I LE IIIANOMII I AL		Application Number			DIV. of	Div. of 10/123,140				
for FY 2004		Filing Date			Decem	December 16, 2003				
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor M			Mitsushi MAEYAMA				
			Examiner Name Ke			evin P. KERNS				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 1725								
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. ASAIN0128								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES										
Deposit Account:			Small							
Deposit 504004	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee t	Description	1	Fee Paid		
Number	1051	130	2051	65	Surcharge - late	e filing fee or	oath			
Deposit Account Griffin & Szipl, P.C.	1052	50	2052		Surcharge - late cover sheet	provisional f	filing fee or			
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The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812 2	2,520 F	For filing a requ	est for ex par	te reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub		R prior to			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805		Examiner action Requesting pub		R after			
to the above-identified deposit account.				·	Examiner action	n				
FEE CALCULATION	1251	110	2251		Extension for re					
1. BASIC FILING FEE	1252		2252		Extension for re	• •				
Large Entity Small Entity Fee Fee   Fee Fee   Fee Description   Fee Paid	1253	950 1,480	2253 2254		Extension for re	• •				
Code (\$)   Code (\$)		2,010	2255		Extension for re	• •				
1001 770 2001 385 Utility filing fee 770.00				•		• •	in monun			
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appea					
1003 530 2003 265 Plant filing fee	1402 1403		2402		Filing a brief in Request for ora	• •	1 appear			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510			Petition to institu	_	ico procondina			
	1452	•	2452		Petition to reviv	•				
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to reviv					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Ext <u>ra Claims below</u> Fee Paid	1502		2502		Design issue fe	•				
Total Claims 2 -20** = 0 X = 0	1503	640	2503	320	Plant issue fee					
Claims	1460	130	1460	130	Petitions to the	Commission	er			
Multiple Dependent =	1807	50	1807	50	Processing fee	under 37 CF	R 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of I					
Code (\$) Code (\$)	8021	40	8021	40	Recording each property (times	patent assig	nment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submis	sion after fina				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1010	770	2040		(37 CFR 1.129)		- 4- b-			
1204 86 2204 43 ** Reissue independent claims	1810	770	2810		For each addition examined (37 C					
over original patent	1801		2801		Request for Co					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ex of a design app		mination			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Joerg-Uwe Szipl		Registration No. (Attomey/Agent) 31,799 Telephone 703					703-979-5700	)3-979-5700		
Signature						Date December 16, 2003				

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